if the treatment has been completed in Australia or in transit to the United States. If no approved treatment for the detected fruit fly appears in part 305 of this chapter, importation of citrus from the affected district or districts is prohibited. Irradiation treatments found at part 305 of this chapter may be used as an alternative to the cold treatment described in this paragraph.

[61 FR 8207, Mar. 4, 1996, as amended at 68 FR 37920, June 25, 2003; 70 FR 33326, June 7, 2005; 70 FR 72891, Dec. 8, 2005]

§319.56-2w Administrative instruction; conditions governing the entry of papayas from Central America and Brazil.

The Solo type of papaya may be imported into the continental United States, Alaska, Puerto Rico, and the U.S. Virgin Islands only under the following conditions:

- (a) The papayas were grown and packed for shipment to the United States in one of the following locations:
- (1) Brazil: State of Espirito Santo; all areas in the State of Bahia that are between the Jequitinhonha River and the border with the State of Espirito Santo and all areas in the State of Rio Grande del Norte that contain the following municipalities: Touros, Pureza, Rio do Fogo, Barra de Maxaranguape, Taipu, Ceara Mirim, Extremoz, Ielmon Marinho, Sao Goncalo do Amarante, Natal, Maciaba, Parnamirim, Veracruz, Sao Jose de Mipibu, Nizia Floresta, Monte Aletre, Areas, Senador Georgino Avelino, Espirito Santo, Goianinha, Tibau do Sul, Vila Canguaretama e Baia Formosa.
- (2) Costa Rica: Provinces of Guanacaste, Puntarenas, San Jose.
- (3) El Salvador: Departments of La Libertad, La Paz, and San Vicente.
- (4) Guatemala: Departments of Escuintla, Retalhuleu, Santa Rosa, and Suchitepéquez.
- (5) Honduras: Departments of Comayagua, Cortés, and Santa Bárbara.
- (6) Nicaragua: Departments of Carazo, Granada, Leon, Managua, Masaya, and Rivas.
- (7) Panama: Provinces of Coclé, Herrera, and Los Santos; Districts of

Aleanje, David, and Dolega in the Province of Chiriquí; and all areas in the Province of Panama that are west of the Panama Canal.

- (b) Beginning at least 30 days before harvest began and continuing through the completion of harvest, all trees in the field where the papayas were grown were kept free of papayas that were ½ or more ripe (more than ¼ of the shell surface yellow), and all culled and fallen fruits were buried, destroyed, or removed from the farm at least twice a week.
- (c) The papayas were treated with a hot water treatment consisting of 20 minutes in water at 48 $^{\circ}\text{C}$ (118.4 $^{\circ}\text{F}$).
- (d) When packed, the papayas were less than ½ ripe (the shell surface was no more than ¼ yellow, surrounded by light green), and appeared to be free of all injurious insect pests.
- (e) The papayas were safeguarded from exposure to fruit flies from harvest to export, including being packaged so as to prevent access by fruit flies and other injurious insect pests. The package containing the papayas does not contain any other fruit, including papayas not qualified for importation into the United States.
- (f) All cartons in which papayas are packed must be stamped "Not for importation into or distribution in HI."
- (g) All activities described in paragraphs (a) through (f) of this section were carried out under the supervision and direction of plant health officials of the national Ministry of Agriculture.
- (h) Beginning at least 1 year before harvest begins and continuing through the completion of harvest, fruit fly traps were maintained in the field where the papayas were grown. The traps were placed at a rate of 1 trap per hectare and were checked for fruit flies at least once weekly by plant health officials of the national Ministry of Agriculture. Fifty percent of the traps were of the McPhail type, and fifty percent of the traps were of the Jackson type. If the average Jackson trap catch was greater than 7 Medflies per trap per week, measures were taken to control the Medfly population in the production area. The national Ministry of Agriculture kept records of fruit fly finds for each trap, updated the records

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each time the traps were checked, and made the records available to APHIS inspectors upon request. The records were maintained for at least 1 year.

(i) If the average Jackson trap catch exceeds 14 Medflies per trap per week, importations of papayas from that production area must be halted until the rate of capture drops to an average of 7 or fewer Medflies per trap per week.

(j) In the State of Espirito Santo, Brazil, if the average McPhail trap catch was greater than 7 South American fruit flies (*Anastrepha fraterculus*) per trap per week, measures were taken to control the South American fruit fly population in the production area. If the average McPhail trap catch exceeds 14 South American fruit flies per trap per week, importations of papayas from that production area must be halted until the rate of capture drops to an average of 7 or fewer South American fruit flies per trap per week.

(k) All shipments must be accompanied by a phytosanitary certificate issued by the national Ministry of Agriculture stating that the papayas were grown, packed, and shipped in accordance with the provisions of this section.

(Approved by the Office of Management and Budget under control number 0579–0128)

[63 FR 12396, Mar. 13, 1998, as amended at 66 FR 45160, Aug. 28, 2001; 70 FR 72891, Dec. 8, 2005]

§319.56-2x Administrative instructions; conditions governing the entry of certain fruits and vegetables for which treatment is required.

(a) The following fruits and vegetables may be imported into the United States only if they have been treated in accordance with part 305 of this chapter.

Country local- ity	Common name	Botanical name	Plant part(s)
Argentina	Apple	Malus domestica	Fruit. (Treatment for <i>Anastrepha</i> spp. fruit flies and Medfly not required if fruit is grown in a fruit fly-free area (see § 319.56–2(j)).
	Apricot	Prunus armeniaca	Fruit. (Treatment for Anastrepha spp. fruit flies and Medfly not required if fruit is grown in a fruit fly-free area (see § 319.56–2(j)).
	Blueberry	Vaccinium spp	Fruit. (Treatment for Medfly not required if fruit is grown in a fruit fly-free area (see § 319.56–2(j)).
	Cherry	Prunus avium, P. cerasus	Fruit. (Treatment for Anastrepha spp. fruit flies and Medfly not required if fruit is grown in a fruit fly-free area (see § 319.56–2(j)).
	Grape	Vitis spp	Fruit. (Treatment for Anastrepha spp. fruit flies and Medfly not required if fruit is grown in a fruit fly-free area (see § 319.56–2(j)).
	Kiwi	Actinidia deliciosa	Fruit. (Treatment for Anastrepha spp. fruit flies and Medfly not required if fruit is grown in a fruit fly-free area (see § 319.56–2(j)).
	Nectarine	Prunus persica var. nucipersica	Fruit. (Treatment for Anastrepha spp. fruit flies and Medfly not required if fruit is grown in a fruit fly-free area (see § 319.56–2(j)).
	Peach	Prunus persica var. persica	Fruit. (Treatment for Anastrepha spp. fruit flies and Medfly not required if fruit is grown in a fruit fly-free area (see § 319.56–2(j)).
	Pear	Pyrus communis	Fruit. (Treatment for Anastrepha spp. fruit flies and Medfly not required if fruit is grown in a fruit fly-free area (see § 319.56–2(j)).
	Plum	Prunus domestica spp. domestica	Fruit. (Treatment for Anastrepha spp. fruit flies and Medfly not required if fruit is grown in a fruit fly-free area (see § 319.56–2(j)).
	Pomegranate	Punica granatum	Fruit. (Treatment for Anastrepha spp. fruit flies and Medfly not required if fruit is grown in a fruit fly-free area (see § 319.56–2(j)).
	Quince	Cydonia oblonga	Fruit. (Treatment for Anastrepha spp. fruit flies and Medfly not required if fruit is grown in a fruit fly-free area (see § 319.56–2(j)).
Bolivia	Blueberry	Vaccinium spp	fruit.
	Apple		Fruit. (Treatment for Mediterranean fruit fly (Medfly) not required if fruit is grown in a Medfly-free area (see § 319.56–2(j)).